

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	"20010020123" "20020048022" "20020070359" "20060244965" "4131488" "5047711" "5072112" "5572472" "5844928" "6621284" "6700661" "6876187" "7043109").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 16:21
L2	4	("7043109").URPN.	USPAT	OR	OFF	2009/12/02 16:34
L3	91	"20010019562" "20020075549" "20020126386" "20020146191" "20040013378" "20050014300" "20050094926" "4835782" "4954786" "5078516" "5115444" "5199092" "5288659" "5338223" "5341391" "5351262" "5394489" "5406072" "5418183" "5428225" "5450431" "5488507" "5530580" "5536085" "5550666" "5561682" "5600742" "5612968" "5617234" "5629241" "5631768" "5663823" "5663824" "5673141" "5720893" "5745270" "5745613" "5784183" "5787106" "5790729" "5798859" "5805755" "5825792" "5870512" "5889906" "5891748" "5894362" "5913000" "5917625" "5946331" "5949562" "5960014" "5963686" "6005995" "6026107" "6031851" "6055078" "6061158" "6101210" "6104516" "6111674" "6118562" "6120190" "6141477" "6154474" "6162655" "6172782" "6174748" "6181849" "6186631" "6188499" "6233262"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 16:35

		"6240109" "6261857" "6265237" "6271947" "6275317" "6278170" "6291813" "6301031" "6310719" "6323987" "6369923" "6424439" "6466707" "6501773" "6574384" "6580847" "6723573" "6777964" "6927079").PN.				
L4	839	324/601.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 16:41
L5	0	324/601.ccls. and 324/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:06
L6	9	324/601.ccls. and 324/754.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:06
L7	0	324/601.ccls. and 324/501.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:11
L8	2	((integrat\$4 near3 circuit\$4) with (light\$4 bulb\$1 flashlight \$1 lamp\$4)) same (wavelength) same (temperatur\$4 near3 (measur \$4 detect\$4 determin\$4 sens \$4 analyz\$4 calculat\$4)) and (correct\$4 calibrat\$4) near3 (signal\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:14
L9	14	"4671651" "4973853" "4984903" "5102231" "5302830" "5350236" "5474381" "5568978" "5645351" "5683180" "5725903" "5755512" "5783804" "5955754").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 17:17
L10	10	("6168311").URPN.	USPAT	OR	OFF	2009/12/02 17:18

L11	3	((integrat\$4 near3 circuit\$4) with (light\$4 bulb\$1 flashlight \$1 lamp\$4)) same (wavelength) and (temperatur \$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb \$1 flashlight\$1 lamp\$4)) and (correct\$4 calibrat\$4) near3 (signal\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:21
L12	3	((integrat\$4 near3 circuit\$4) with (wavelength)) and (temperatur\$4 near3 (measur \$4 detect\$4 determin\$4 sens \$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)) and (correct\$4 calibrat\$4) near3 (signal\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:26
L13	24	((integrat\$4 near3 circuit\$4) with (wavelength)) and (temperatur\$4 near3 (measur \$4 detect\$4 determin\$4 sens \$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)) and (correct\$4 calibrat\$4) near3 (signal\$1 output\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:27
L14	3	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and (((needle needles)) (contact near prob \$5)) with (storag\$4 store storing memory) with ((integrat \$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:37
L15	26	324/96.ccls. and (temperatur \$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb \$1 flashlight\$1 lamp\$4)) and ((correct\$4 calibrat\$4) near5 (signal\$1 output\$3 information \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:39
L16	2	(mueller.in. and thomas.in.) and (temperatur\$4 near3 (measur\$4 detect\$4 determin \$4 sens\$4 analyz\$4 calculat \$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:49

L18	1	(austriamicrosystems.as.) and (temperatur\$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:51
L19	2	((integrat\$4 near3 circuit\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)) same (wavelength).clm. and (temperatur\$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)).clm. and ((correct\$4 calibrat\$4) near3 (signal\$1 output\$3)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:53
L20	3	(mueller.in. and thomas.in.) and ((light near3 wavelength\$4) with (correct\$4 calibrat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:54
L23	0	(austriamicrosystems.as.) and ((light near3 wavelength\$4) with (correct\$4 calibrat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:57
L25	2	((integrat\$4 near3 circuit\$4) with (wavelength).clm. and (temperatur\$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)).clm. and (correct\$4 calibrat\$4) near3 (signal\$1 output\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 17:58
L27	1	(wavelength\$4 near3 light\$3).clm. and (((needle needles)) (contact near prob\$4)) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit\$2) IC wafer\$4 chip semiconductor\$4)).clm.	US-PGPUB	OR	OFF	2009/12/02 18:00
L28	1	(wavelength\$4 near3 light\$3).clm. and (((needle needles)) (contact near prob\$4)) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit\$2) IC wafer\$4 chip semiconductor\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 18:01

S55	4	("7043109" "20010020123").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 11:27
S56	2	"7043109" "20010020123").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 11:27
S57	3	("7043109").URPN.	USPAT	OR	OFF	2009/07/27 12:00
S58	91	("20010019562" "20020075549" "20020126386" "20020146191" "20040013378" "20050014300" "20050094926" "4835782" "4954786" "5078516" "5115444" "5199092" "5288659" "5338223" "5341391" "5351262" "5394489" "5406072" "5418183" "5428225" "5450431" "5488507" "5530580" "5536085" "5550666" "5561682" "5600742" "5612968" "5617234" "5629241" "5631768" "5663823" "5663824" "5673141" "5720893" "5745270" "5745613" "5784183" "5787106" "5790729" "5798859" "5805755" "5825792" "5870512" "5889906" "5891748" "5894362" "5913000" "5917625" "5946331" "5949562" "5960014" "5963686" "6005995" "6026107" "6031851" "6055078" "6061158" "6101210" "6104516" "6111674" "6118562" "6120190" "6141477" "6154474" "6162655" "6172782" "6174748" "6181849" "6186631" "6188499" "6233262" "6240109" "6261857" "6265237" "6271947" "6275317" "6278170" "6291813" "6301031" "6310719" "6323987" "6369923" "6424439" "6466707" "6501773" "6574384" "6580847"	OR	OFF	2009/07/27 12:02	

		"6723573" "6777964" "6927079").PN.				
S59	1980	324/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 12:04
S60	242	324/96.ccls. and (wavelength\$4 near3 light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 12:13
S61	0	324/96.ccls. and 324/601.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:18
S62	4	324/601.ccls. and (wavelength\$4 near3 light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:18
S63	120	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and ((test\$4 near3 needl\$4) (contact near prob\$4) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:30
S64	120	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and ((test\$4 near3 needl\$4) (contact near prob\$4) with (storag\$4 store storing memory) with data\$3 with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:37

S65	112	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and ((test\$4 near3 (needle needles) (contact near prob\$4) with (storag\$4 store storing memory) with data\$3 with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:38
S66	1	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and (((test\$4 near3 (needle needles) (contact near prob\$4) with (storag\$4 store storing memory) with data\$3 with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:41
S67	1	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and (((test\$4 near3 (needle needles) (contact near prob\$4) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:49
S68	3	(wavelength\$4 near3 light\$3) and ((determin\$4 detect\$4 sens\$4 analyz\$4 measur\$4) near3 light\$3) and (((needle needles) (contact near prob \$4)) with (storag\$4 store storing memory) with ((integrat \$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:50
S69	46	324/754.ccls. and (wavelength \$4 near3 light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 13:56
S70	0	324/759.ccls. and (wavelength \$4 near3 light\$3) and ((needle needles prob\$4) with ((integrat \$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:06

S71	0	324/759.ccls. and (wavelength \$4 near3 light\$3) and ((needle needles prob\$4) same ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:06
S72	0	324/759.ccls. and (wavelength \$4 near3 light\$3) and ((needle needles prob\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:06
S73	0	324/759.ccls. and (wavelength \$4 near3 light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:06
S74	39	324/759.ccls. and ((needle needles prob\$4) same ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:06
S75	34	324/759.ccls. and ((needle needles probe probes probing) same ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:07
S76	33797	(((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor \$4)) with (EEPROM))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:17
S77	98	"324"/\$.ccls. and (((integrat \$4 near3 circuit) IC wafer\$4 chip semiconductor\$4)) with (EEPROM) and (EEPROM with EPROM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:17
S78	6	"7043109" "20010020123" "20020070359").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 14:39
S79	3	("7043109" "20010020123" "20020070359").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 14:39
S80	0	S79 and (photodiode\$4 with sensit\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 14:44
S81	0	S79 and (photodiode\$4 same sensit\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 14:44

S82	2	S79 and (photodiod\$4 and sensit\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 14:44
S83	0	(wavelength\$4 near3 light\$3). clm. and ((determin\$4 detect \$4 sens\$4 analyz\$4 measur \$4) near3 light\$3).clm. and (((needle needles)) (contact near prob\$4) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor \$4)).clm.	US-PGPUB	OR	OFF	2009/07/27 15:03
S84	1	(wavelength\$4 near3 light\$3). clm. and (((needle needles)) (contact near prob\$4) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit) IC wafer\$4 chip semiconductor\$4)).clm.	US-PGPUB	OR	OFF	2009/07/27 15:04
S85	495	mueller.in. and (wavelength\$4 near3 light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 15:07
S86	1	mueller-thomas.in. and (wavelength\$4 near3 light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 15:07
S87	2	("7339245" "20060108654").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/27 15:39

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	0	(mueller.in. and thomas.in.) and (temperatur\$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz \$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4))	UPAD	OR	OFF	2009/12/02 17:50
L21	0	(mueller.in. and thomas.in.) and (light near3 wavelength\$4) with ((correct\$4 calibrat\$4))	UPAD	OR	OFF	2009/12/02 17:56

L22	0	((integrat\$4 near3 circuit\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)) same (wavelength).clm. and (temperatur\$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)).clm. and ((correct\$4 calibrat\$4) near3 (signal\$1 output\$3)).clm.	UPAD	OR	OFF	2009/12/02 17:56
L24	0	(austriamicrosystems.as.) and ((light near3 wavelength\$4) with (correct\$4 calibrat\$4))	UPAD	OR	OFF	2009/12/02 17:57
L26	0	((integrat\$4 near3 circuit\$4) with (wavelength).clm. and (temperatur\$4 near3 (measur\$4 detect\$4 determin\$4 sens\$4 analyz\$4 calculat\$4) with (light\$4 bulb\$1 flashlight\$1 lamp\$4)).clm. and (correct\$4 calibrat\$4) near3 (signal\$1 output\$3).clm.	UPAD	OR	OFF	2009/12/02 17:59
L29	0	(wavelength\$4 near3 light\$3).clm. and (((needle needles)) (contact near prob\$4)) with (storag\$4 store storing memory) with ((integrat\$4 near3 circuit\$2) IC wafer\$4 chip (semiconductor\$4)).clm.	UPAD	OR	OFF	2009/12/02 18:02

12/2/09 6:08:43 PM

C:\Documents and Settings\jnatalini\My Documents\EAST\Workspaces\11512748.wsp